PTC/SB/80 (11-04)
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## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

| I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).  |  |                               |                           |                     |  |
|--|--|-------------------------------|---------------------------|---------------------|--|
| I hereby appoint:  |  |                               |                           |                     |  |
| X Prac   | citioners associated with the Customer Number  | r: 247                        | 37                        |                     |  |
| C OR   |  |                               |                           | <b>-</b>            |  |
| Pra  | ctitioner(s) named below (if more than ten pater   | nt practitioners are to be r  | amed, then a customer nu  | mber must be used): |  |
|  | Name   | Registration                  | Name                      | Registration        |  |
|  | <del></del>  | Number                        |                           | Number              |  |
| <u> </u>   |  |                               |                           |                     |  |
| <u> </u>   | · · · · · · · · · · · · · · · · · · ·  | <b>-</b>                      |                           |                     |  |
| _  |  |                               |                           |                     |  |
|  |  |                               |                           |                     |  |
|  |  |                               |                           |                     |  |
| any and al   | <ul> <li>r(s) or agent(s) to represent the undersigned be<br/>patent applications assigned only to the under<br/>this form in accordance with 37 CFR 3.73(b).</li> </ul> |                               |                           |                     |  |
| Please cha   | inge the correspondence address for the applic   | cation identified in the atta | ched statement under 37 ( | CFR 3.73(b) to:     |  |
|  | -,   |                               |                           |                     |  |
| X T  | The address associated with Customer Number  | . 2473                        | 7                         |                     |  |
| OR   | ne address associated with Customer Number   |                               | ·                         |                     |  |
| UR Firm or   |  |                               |                           |                     |  |
| L—Individual Name  |  |                               |                           |                     |  |
| Address  |  |                               |                           |                     |  |
| City   |  | State                         |                           | Zip                 |  |
| Country  |  |                               |                           |                     |  |
| Telephone Fax  |  |                               |                           |                     |  |
| rejeption  |  |                               |                           |                     |  |
| Assignee Name and Address:   |  |                               |                           |                     |  |
| KONINKLIJKE PHILIPS ELECTRONICS N.V.   |  |                               |                           |                     |  |
| Groenewoudseweg 1  |  |                               |                           |                     |  |
| 5621 BA Eindhoven, The Netherlands   |  |                               |                           |                     |  |
|  |  |                               |                           |                     |  |
| A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of |  |                               |                           |                     |  |
| the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee,   |  |                               |                           |                     |  |
| and must identify the application in which this Power of Attorney is to be filed.  |  |                               |                           |                     |  |
| SIGNATURE of Assignee of Record  The idividual whose signed and title is supplied below is authorized to act on behalf of the assignee   |  |                               |                           |                     |  |
| Signature  | MUKALE. M.   | ener                          | Date :                    | 14 January 2005     |  |
| Name   | Michael E. Marion  |                               | Teleph                    | one (914) 333-9637  |  |
| Title  | Authorized Representative  |                               |                           |                     |  |

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## Rec'd PCT/PTO 10 JUN 2005

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHNL021440 US

| As a below named inventor, I he   | ereby declare that:   |  |  |  |  |
|---|---|--|--|--|--|
| My residence, post office addre   | ss and citizenship are as state                               | ed next to my name.  |  |  |  |
| I believe I am the original, first a<br>plural names are listed below) of<br>entitled: "System for modifi-<br>the specification of which (check   | of the subject matter which is of<br>fying the time-base of a | ame is listed below) or an original, firstlaimed and for which a patent is sough video signal" | st and joint inventor (if<br>ht on the invention |  |  |
| is attached hereto.   |   |  |  |  |  |
| was filed as United States a  | pplication  |  |  |  |  |
| Serial No ————  |   |  |  |  |  |
| on  |   |  |  |  |  |
| and was amended   |   |  |  |  |  |
| on  |   | · · · · · · · · · · · · · · · · · · ·  |  |  |  |
| X was filed as PCT internation  | al application  |  |  |  |  |
| Number PCT/IB2003/005934  |   |  |  |  |  |
| 15 December 2003  |   |  |  |  |  |
| on Is recurred 2005   |   |  |  |  |  |
| and was amended under PCT Article 19  |   |  |  |  |  |
| on (if applicable).   |   |  |  |  |  |
| I hereby state that I have review claims, as amended by any am  |   | nts of the above-identified specificatio   | n, including the                                 |  |  |
| I acknowledge the duty to discle<br>Title 37, Code of Federal Regul   | ose information which is mater<br>lations, § 1.56(a).         | rial to the examination of this application  | on in accordance with                            |  |  |
| I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: |   |  |  |  |  |
| PRIOR FOREIGN/PCT APPLIC  | CATION(S) AND ANY PRIORI                                      | TY CLAIMS UNDER 35 U.S.C. 119:   |  |  |  |
| COUNTRY   | APPLICATION NUMBER  | DATE OF FILING<br>DAY, MONTH, YEAR   | PRIORITY<br>CLAIMED UNDER<br>35 USC 119          |  |  |
| Europe  | 02080318.5  | 16 December 2002   | YES  |  |  |
|   |   |  |  |  |  |
|   | 1   |  |  |  |  |
|   | 110   | DEBARTMENT OF COMMERCE Detect  |  |  |  |

|  | e.   |  |                 |  |                                       |  |   |
|--|--|--|-----------------|--|---------------------------------------|--|---|
| Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications) |  |  |                 |  | Attorneys Docket Number PHNL021440 US |  |   |
| POW  | ER OF ATTORNE  | Y: As a named inventor.                                  | I hereby appoir | nt the following attorney(s) and<br>ith. (List name and registration | d/or agent(s<br>n number)             | s) to prosecute this application and trans   | act   |
| Mich   | E. Haken, Reg. No<br>ael E. Marion, Re<br>ard M. Blocker, Ro | g. No. 32, 266   |                 |  | (name                                 | Telephone Calls to:<br>and telephone number)<br>332-0222   |   |
| 00   | FULL NAME OF INVENTOR  | FAMILY NAME SALOMONS                                     |                 | FIRST GIVEN NAME  Eduard   |                                       | SECOND GIVEN NAME Willem   | •   |
| 201  | RESIDENCE & CITIZENSHIP                                      | CITY  Dublin   |                 | STATE OR FOREIGN CO  | DÜNTRY                                | COUNTRY OF CITIZENSHIP . The Netherlands   | تلا   |
|  | POST OFFICE<br>ADDRESS                                       | POST OFFICE ADDRE  3 Garville Terra  Rathgar Road        |                 | Dublin 6   |                                       | STATE & ZIP CODE/COUNTR'   | Y   |
| -00  | FULL NAME OF<br>INVENTOR                                     | FAMILY NAME RIJCKAERT                                    |                 | FIRST GIVEN NAME  Albert  STATE OR FOREIGN COUNTRY  The Netherlands  |                                       | SECOND GIVEN NAME  Maria Arnold  | Maria Arnold COUNTRY OF CITIZENSHIP The Netherlands |
| 202  | 2 RESIDENCE & CITY CITIZENSHIP Eindhoven                     |  |                 |  |                                       | The Netherlands  |   |
| POST OFFICE POST OFFICE ADDRESS ADDRESS Prof. Holstlaan 6  |  | 5656 AA Eindhoven  |                 | STATE & ZIP CODE/COUNTRY The Netherlands                             | Y                                     |  |   |
| true: a  | and further that these                                       | e statements were made v<br>der section 1001 if Title 18 | with the knowle | dge that willful false statemen                                      | ts and the I                          | de on information and belief are believed<br>ike so made are punishable by fine or<br>tatements may jeopardize the validity of t |   |
| SIGN   | ATURE OF INVENT  | OR 201   | SIGNATURE (     | OF INVENTOR 202  |                                       |  |   |
| DATE   | 15 July 2004   | 4  | DATE            |  |                                       |  |   |

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

## **Rec'd PCT/PTO 10** JUN 2005

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER PHNL021440 US

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "System for modifying the time-base of a video signal" the specification of which (check only one item below): is attached hereto. was filed as United States application Serial No and was amended ☑ was filed as PCT international application PCT/IB2003/005934 Number on 15 December 2003 and was amended under PCT Article 19 (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119: APPLICATION NUMBER COUNTRY DATE OF FILING PRIORITY **CLAIMED UNDER** DAY, MONTH, YEAR 35 USC 119 **Europe** 02080318.5 **16 December 2002** YES

| Combined Declaration For Patent Application and Power of Attorney (Continued)  Attorneys Docket Number PHNL021440 US |                                      |   |  |   |                                    |
|--|--------------------------------------|---|--|---|------------------------------------|
| POW<br>all bus   | ER OF ATTORNE siness in the Patent a | Y: As a named inventor, I hereby appo<br>and Trademark Office connected therew  | int the following attorney(s) and/ovith. (List name and registration n | or agent(s) to prosection to prosection to prosect the prosection of the prosection | cute this application and transact |
| Jack 1   | E. Haken, Reg. No                    | 0. 26,902   |  | Direct Telephone  |                                    |
|  | ael E. Marion, Res                   |   |  | (name and teleph  |                                    |
| Edwa   | rd M. Blocker, Re                    | eg. No. 30,245  |  | (914)332-0222   | <b>4</b>                           |
|  | FULL NAME OF                         | FAMILY NAME   | FIRST GIVEN NAME   | S   | ECOND GIVEN NAME                   |
|  | INVENTOR                             | SALOMONS  | Eduard   | v   | Villem                             |
| 201  | RESIDENCE &                          | CITY  | STATE OR FOREIGN COUNTRY   |   | OUNTRY OF CITIZENSHIP              |
|  | CITIZENSHIP                          | Dublin  | Ireland  | T   | he Netherlands                     |
| Ì  | POST OFFICE                          | POST OFFICE ADDRESS   | CITY   |   | TATE & ZIP CODE/COUNTRY            |
|  | ADDRESS                              | 3 Garville Terrace,   | Dublin 6   | Ir  | reland                             |
|  |                                      | Rathgar Road  |  |   |                                    |
|  | FULL NAME OF                         | FAMILY NAME   | FIRST GIVEN NAME   | S   | ECOND GIVEN NAME                   |
|  | INVENTOR                             | RIJCKAERT   | Albert   |   | laria Arnold                       |
| 202  | RESIDENCE &                          | CITY  | STATE OR FOREIGN COUNTRY   |   | OUNTRY OF CITIZENSHIP              |
|  | CITIZENSHIP                          | Eindhoven   | The Netherlands  |   | he Netherlands                     |
|  | POST OFFICE                          | POST OFFICE ADDRESS   | CITY   | 1 -   | TATE & ZIP CODE/COUNTRY            |
|  | ADDRESS                              | Prof. Holstlaan 6   | 5656 AA Eindhov  | en T  | he Netherlands                     |
| true: a  | ind further that these               | atements made herein of my own knowlestatements were made with the knowled statements were made with the knowled section 1001 if Title 18 of the United ssuing thereon. | edge that willful false statements                                     | and the like so mad   | e are punishable by fine or        |

SIGNATURE OF INVENTOR 202

DATE 20 July 2004

Albert M.A. Rijchaut

SIGNATURE OF INVENTOR 201

DATE

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

10/538611 JC09 Rec'd PCT/PTO 10 JUN 200

PTO/SB/96 (08-03)
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| STATEMENT UNDER 37 CFR 3.73(b)  |   |  |  |  |
|---|---|--|--|--|
| Applicant/Patent Owner: Koninklijke Philips Electronics N.V.  |   |  |  |  |
| Application No./Patent No.: Concurrently F  | iled/Issue Date: Concurrently   |  |  |  |
| Entitled: SYSTEM FOR MODIFYING THE TIME-BASE OF A VIDEO SIGNAL  |   |  |  |  |
| Koninklijke Philips Electronics N.V. , a (Name of Assignee)   | corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) |  |  |  |
| states that it is:  1.  the assignee of the entire right, title, and interest;  | or  |  |  |  |
| 2.   an assignee of less than the entire right, title and The extent (by percentage) of its ownership intered in the patent application/patent identified above by virtue.  | est is ————— %<br>le of either:   |  |  |  |
| A. [ ] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.  |   |  |  |  |
| OR  |   |  |  |  |
| B. [ ] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:  |   |  |  |  |
| From:  The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.  |   |  |  |  |
| From: The document was recorded in the United   | To:   |  |  |  |
| Reel, Frame   | T States Patent and Trademark Office at, or for which a copy thereof is attached.                   |  |  |  |
| From:     The document was recorded in the United Reel     Reel     Frame   | To: States Patent and Trademark Office at , or for which a copy thereof is attached.                |  |  |  |
| [ ] Additional documents in the chain of title a  | are listed on a supplemental sheet.   |  |  |  |
| [ ] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] |   |  |  |  |
| The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.   |   |  |  |  |
| Jule 1, 2005  | Edward W. Goodman, Reg. 28,613  Typed or prints hame  |  |  |  |
| (914) 333-9611  | Typed of printed digne  |  |  |  |
| Telephone number  | Signature   |  |  |  |
|   | Corporate Counsel   |  |  |  |
|   | Title   |  |  |  |

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS Alexandria, VA 22313-1450. ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.